Fig. 1
Prior Art

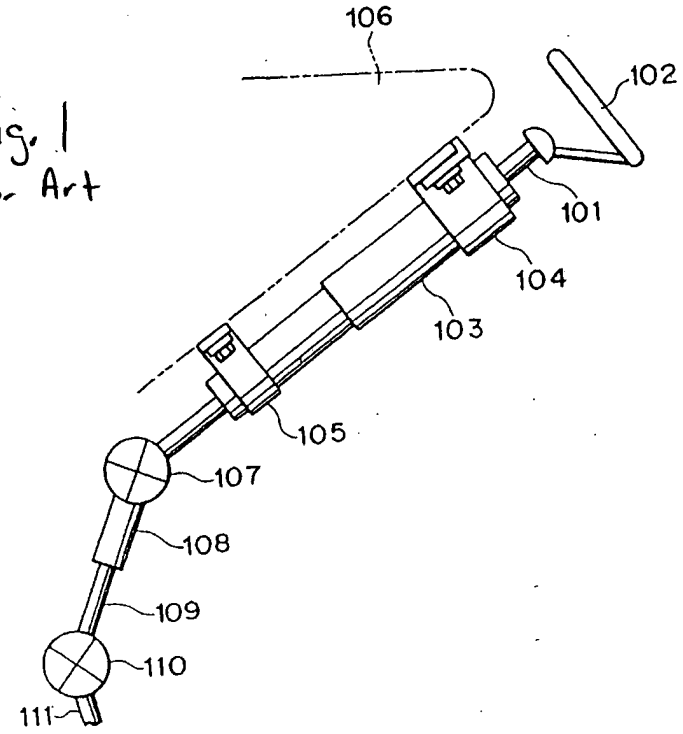


Fig. 2
Prior Art

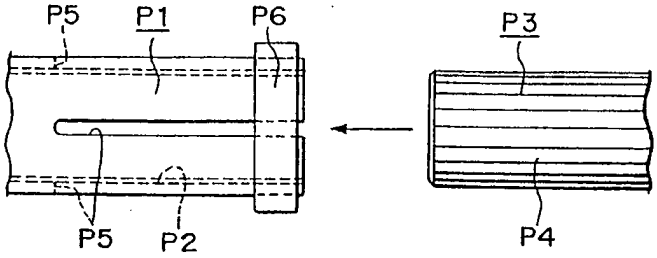
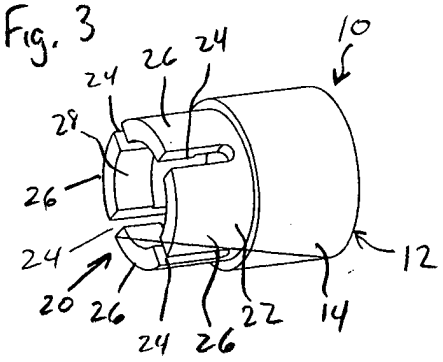


Fig. 3



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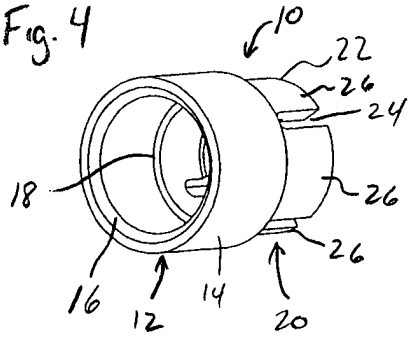

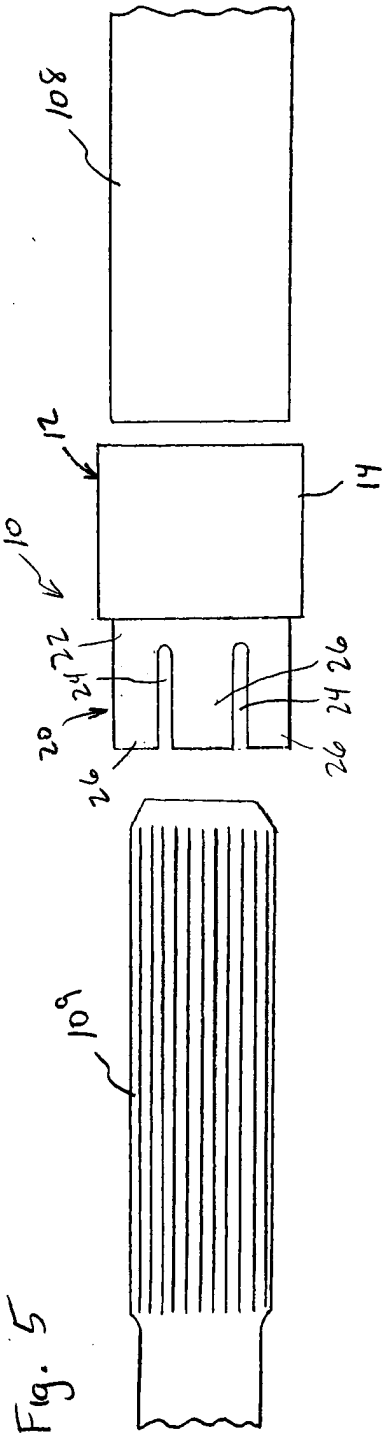
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22
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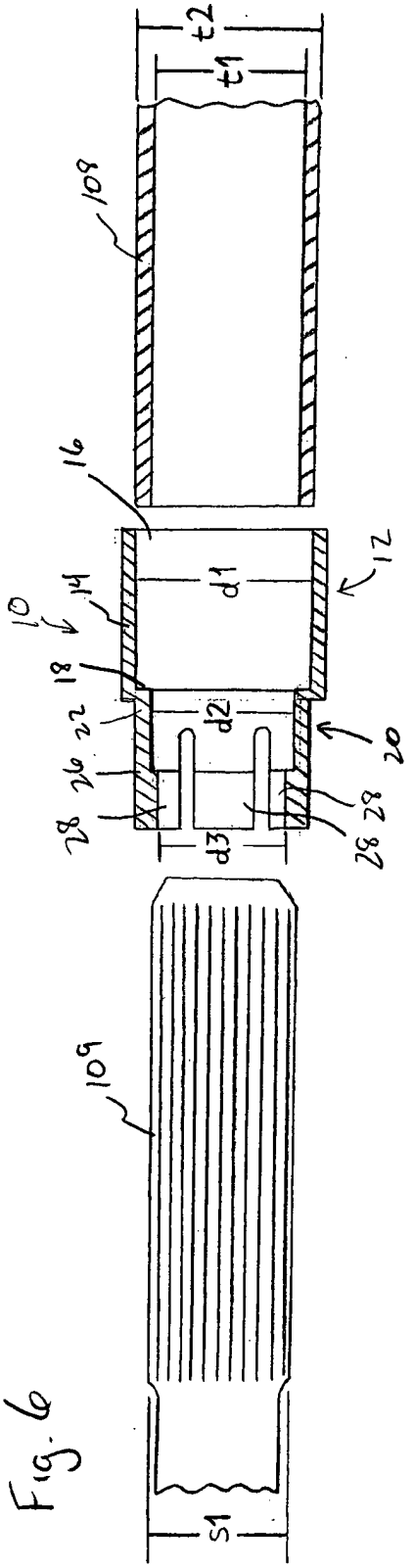
26
20
109

Fig. 5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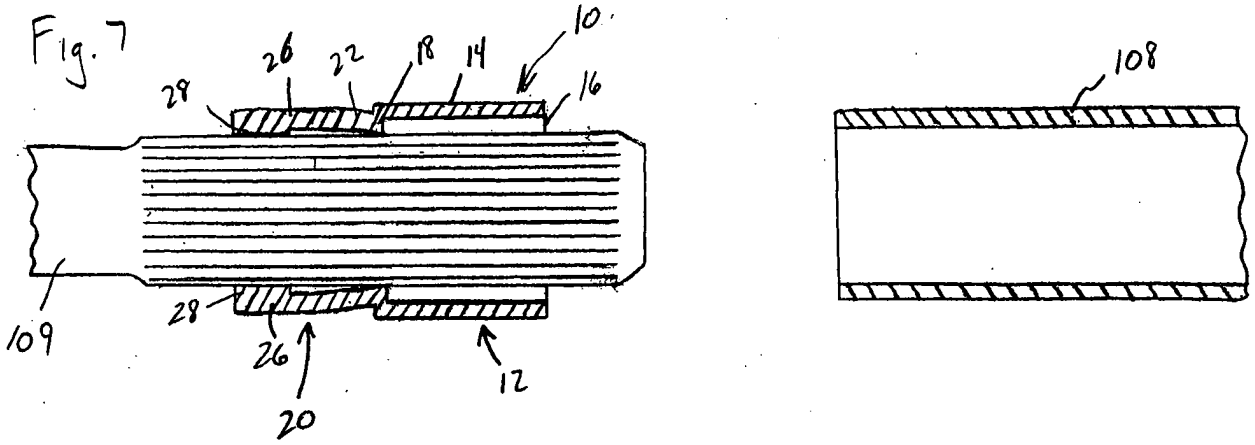
d3
109
S1

Fig. 6

Fig. 7



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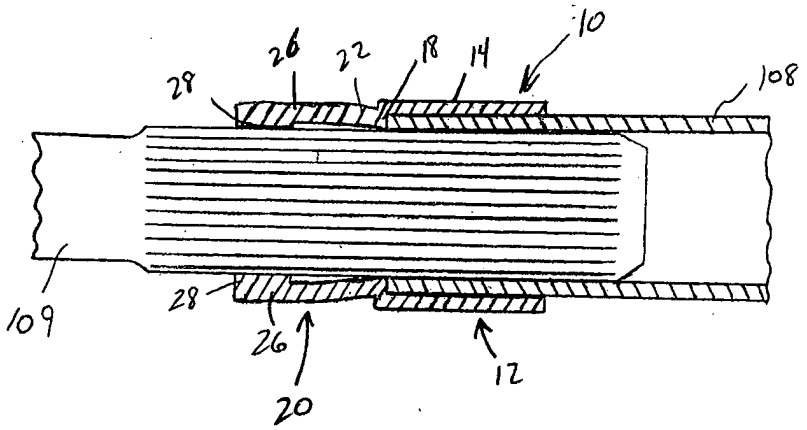


Fig. 9

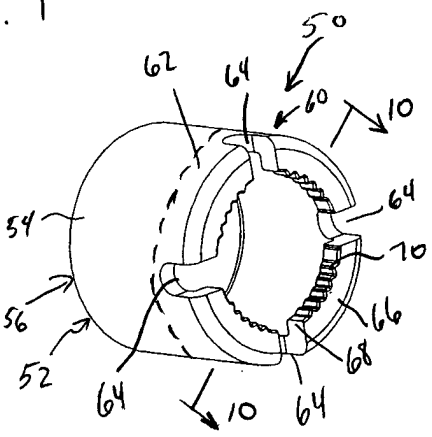


Fig. 10

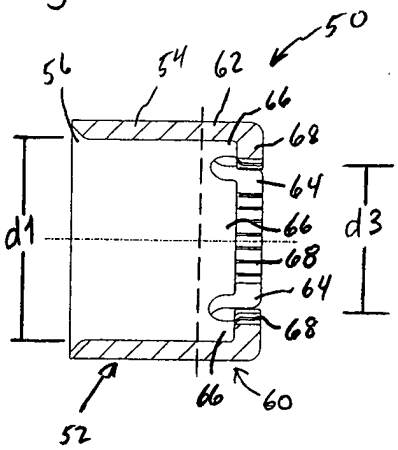
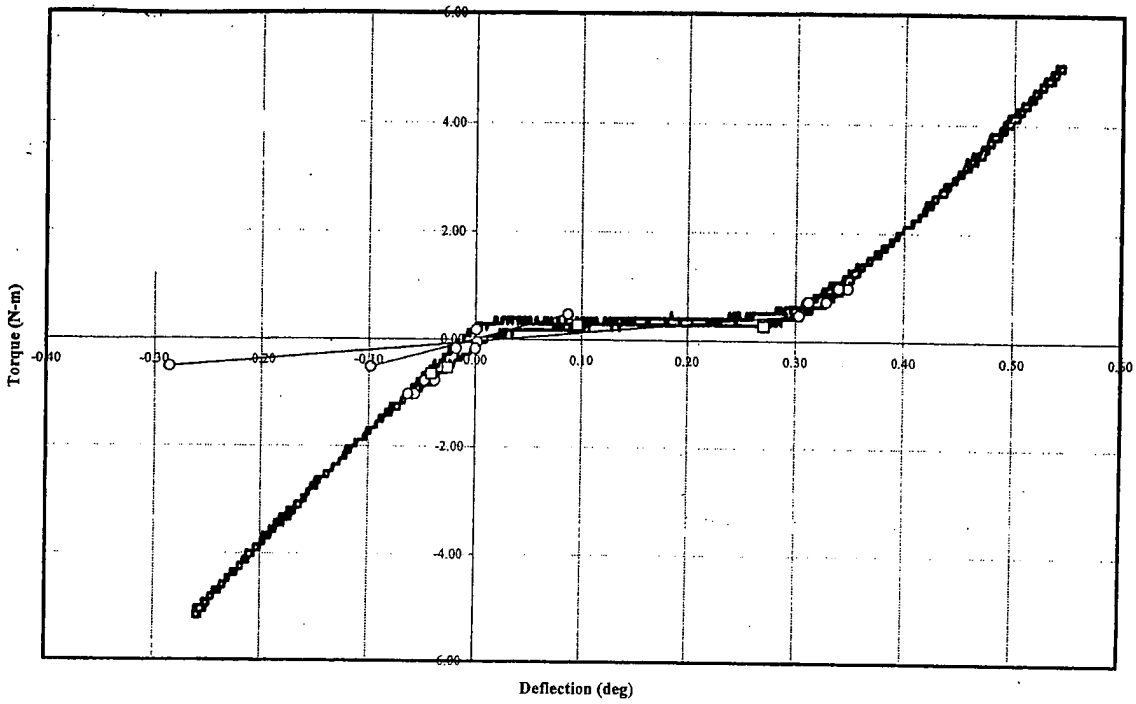


Fig. 11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0.00
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-4.00
-6.00
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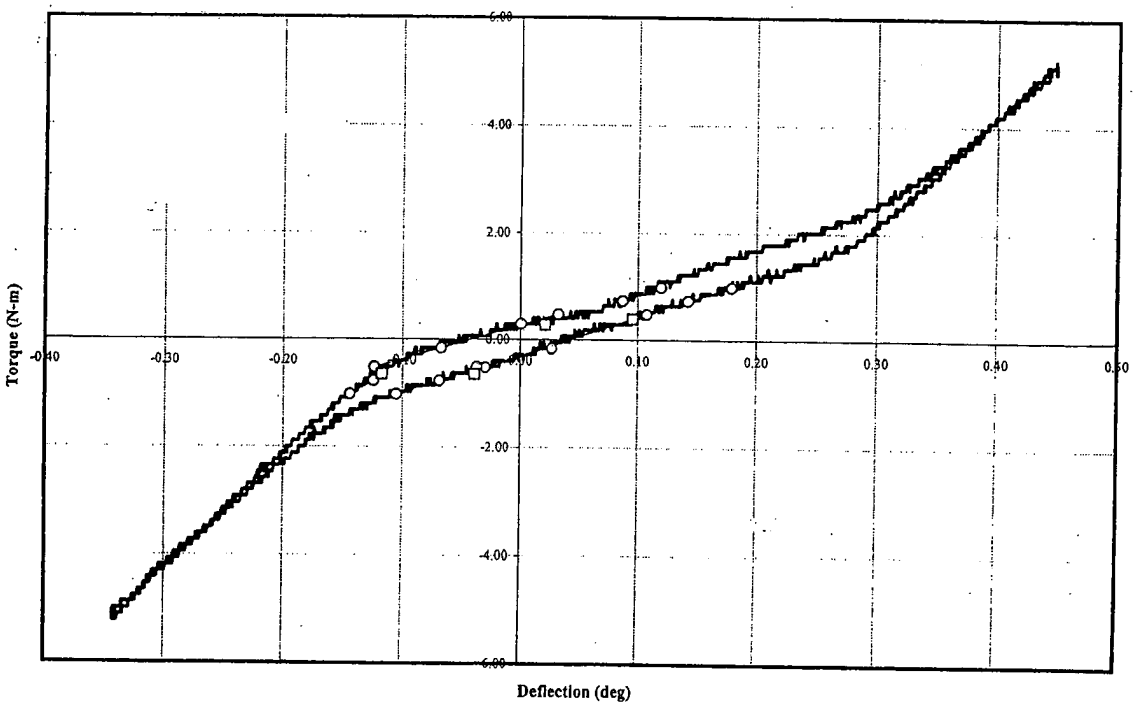
-0.20
-0.10
0.00
0.10
0.20
0.30
0.40
0.50
Deflection (deg)

Fig. 12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Torque (N-m)
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0.10
0.20
0.30
0.40
0.50
Deflection (deg)